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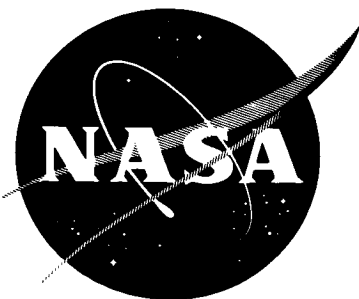
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JUNE 1965

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

GUIDE TO THE SUBJECT INDEXES FOR SCIENTIFIC AND TECHNICAL AEROSPACE REPORTS

Introduction

This revision of the *Guide to the Subject Indexes for STAR* contains a listing of subject terms and cross references for use with the indexes to *Scientific and Technical Aerospace Reports (STAR)*, *Classified Scientific and Technical Aerospace Reports (CSTAR)*, *Aerospace Medicine and Biology (NASA SP-7011)*, and *International Aerospace Abstracts (IAA)*. It is published to enable persons searching the literature to use the subject indexes efficiently and rapidly. It supersedes the *Guide to Subject Indexes for STAR (NASA SP-7016)*, published April 1964, and (NASA SP-7016, Rev. 1), published February 1965.

The subject terms in this publication are arranged alphabetically and are supplemented with cross-references which constitute directions to the user that will enable him to modify, enlarge, or narrow his search in accordance with his specific interests. Three types of cross references are used:

1. "See" (S) is used to indicate which of a pair of synonyms has been used in indexing. For example:

COLUMBIUM

S NIOBIUM

- "See" (S) is also used to relate broad concepts to the specific terms used in indexing. For example:

ATTENUATION

S ACOUSTIC ATTENUATION

S MICROWAVE ATTENUATION

S RADIO ATTENUATION

2. "See Also" (SA) directs a searcher from a general to specific terms. For example:

HEATING

SA AERODYNAMIC HEATING

SA GAS HEATING

3. "Confer" (CF) is used to relate associated concepts usually having different groups of postings. For example:

PLASMA

CF MAGNETOHYDRODYNAMICS

tells a searcher that these terms are related in subject matter.

Most of the terms contained in this publication have appeared in the subject indexes to the individual issues of *STAR* and *CSTAR*. However, some of the terms that were posted infrequently do not appear as index points in the cumulative indexes to *STAR* and *CSTAR*. Items originally indexed under lightly posted specific terms are transferred in cumulative indexes to more general terms, provided this does not result in an unwieldy total number of postings under any one term. As a rule, the specific terms share a "concept word" with the more general terms (e.g., ABSORPTION SPECTRUM may be transferred to SPECTRUM). Composite terms containing proper names or names of systems (e.g., SATURN I LAUNCH VEHICLE) are retained, regardless of the number of postings. When required, a "See Also" cross-reference from the general to the specific term is included.

The listing of subject terms in current issues of *STAR*, *CSTAR*, *Aerospace Medicine and Biology*, and *IAA* may differ from the listing here because of the rapidly changing terminology.

Suggestions for the improvement of this publication are welcomed. Information regarding its publication and availability may be obtained from the National Aeronautics and Space Administration, Scientific and Technical Information Division, Code ATSS, Washington, D. C., 20546.

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A- 7 AIRCRAFT

A STAR

A-11

S ECHO I SATELLITE

A-12

S ECHO II SATELLITE

ABDOMEN

CF DIGESTIVE SYSTEM

CF INTESTINE

CF STOMACH

ABERRATION

ABIOGENESIS

CF BIOGENESIS

ABLATING MATERIAL

CF PYROLYTIC MATERIAL

ABLATING NOSE CONE

ABLATION

CF AERODYNAMIC HEATING

ABLESTAR LAUNCH VEHICLE

CF AJ-10 ROCKET ENGINE

ABORT

ABORT APPARATUS

ABORT TRAJECTORY

ABRASION

ABRASIVE

CF CORUNDUM

CF DIAMOND

CF QUARTZ

ABSORBER

SA NEUTRON ABSORBER

SA RADAR ABSORBER

SA SHOCK ABSORBER

SA SOLAR ABSORBER

SA VIBRATION ABSORBER

ABSORPTION

SA ATMOSPHERIC ABSORPTION

SA AURORAL ABSORPTION

SA ELECTROMAGNETIC ABSORPTION

SA ENERGY ABSORPTION

SA IONOSPHERIC ABSORPTION

SA LIGHT ABSORPTION

SA MAGNETIC ABSORPTION

SA MOLECULAR ABSORPTION

SA OPTICAL ABSORPTION

SA PHOTON ABSORPTION

SA POLAR CAP ABSORPTION

SA RADIATION ABSORPTION

SA RADIO SIGNAL ABSORPTION

SA THERMAL ABSORPTION

SA X-RAY ABSORPTION

ABSORPTION BAND

ABSORPTION COEFFICIENT

ABSORPTION CROSS SECTION

ABSORPTION MONOCHROMATIZATION

ABSORPTION SPECTRUM

CF ELSASSER INTEGRAL

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ABSTRACT

AC

S ALTERNATING CURRENT /AC/

ACCELERATION

SA ANGULAR ACCELERATION
SA IMPACT ACCELERATION
SA MAGNETOHYDRODYNAMIC ACCELERATION
SA PARTICLE ACCELERATION
SA PHYSIOLOGICAL ACCELERATION
SA PLASMA ACCELERATION
CF DECELERATION

ACCELERATION PROTECTION

ACCELERATION STRESS

CF AUTOKINESIS
CF G FORCE
CF PHYSIOLOGICAL ACCELERATION

ACCELERATION TOLERANCE

ACCELERATOR

SA COAXIAL ACCELERATOR
SA CYCLIC ACCELERATOR
SA ELECTRON ACCELERATOR
SA HYPERVELOCITY ACCELERATOR
SA LINEAR ACCELERATOR
SA PARTICLE ACCELERATOR
SA PLASMA ACCELERATOR
CF BETATRON
CF BEVATRON
CF CYCLOTRON
CF DECELERATOR
CF HALL ACCELERATOR
CF NIMROD ACCELERATOR
CF PHASOTRON
CF REBATRON
CF SYNCHROPHASOTRON
CF SYNCHROTRON
CF VAN DE GRAAFF ACCELERATOR

ACCELEROMETER

SA INERTIAL ACCELEROMETER
SA STRAIN GAUGE ACCELEROMETER

ACCIDENT INVESTIGATION

SA AIRCRAFT ACCIDENT INVESTIGATION
CF AUTOMOBILE ACCIDENT
CF SEAT BELT

ACCIDENT PREVENTION

ACCIDENT PRONENESS

ACCLIMATIZATION

SA ALTITUDE ACCLIMATIZATION
SA COLD ACCLIMATIZATION
SA HEAT ACCLIMATIZATION
CF ENVIRONMENTAL SCIENCE
CF HEAT TOLERANCE
CF HUMAN TOLERANCE

ACCOMMODATION

S VISUAL ACCOMMODATION

ACCOMMODATION COEFFICIENT

SA THERMAL ACCOMMODATION COEFFICIENT

ACCUMULATOR

SA PROPULSIVE FLUID ACCUMULATOR /PROFAC/

ACETAL

ACETALDEHYDE

ACETATE

SA COBALT ACETATE
SA LEAD ACETATE
CF ETHYLENE DIAMINE TETRAACETATE

ACETAZOLAMIDE

ACETIC ACID

ACETONE

ACETONITRILE

ACETYLACETONE

ACETYLATION

ACETYLCHOLINE

ACETYLENE

ACETYLSALICYLIC ACID /ASA/

ACHONDRIE

CF KAPOETA ACHONDRIE
CF NORTON COUNTY ACHONDRIE

ACID

SA ACETIC ACID
SA ACETYLSALICYLIC ACID /ASA/
SA ACRYLIC ACID
SA AMINO ACID
SA ASCORBIC ACID
SA ASPARTIC ACID
SA BENZILIC ACID
SA BENZOIC ACID
SA BORIC ACID
SA BUTYRIC ACID
SA CARBONIC ACID
SA CARBOXYLIC ACID

SA CHROMIC ACID
SA CYANURIC ACID
SA CYTIDYLIC ACID
SA DEOXYRIBONUCLEIC ACID /DNA/
SA DICARBOXYLIC ACID
SA FATTY ACID
SA FOLIC ACID
SA FORMHYDROXAMIC ACID
SA FORMIC ACID
SA HYDRAZOIC ACID
SA HYDROCHLORIC ACID
SA HYDROFLUORIC ACID
SA IODOACETIC ACID
SA LIPOIC ACID
SA NITRIC ACID
SA NUCLEIC ACID
SA OXALIC ACID
SA OXAMIC ACID
SA PERCHLORIC ACID
SA PHOSPHORIC ACID
SA PROPIONIC ACID
SA PYRUVIC ACID
SA RIBONUCLEIC ACID
SA SEBACIC ACID
SA SULFURIC ACID
SA URIC ACID
SA URIDYLIC ACID
SA VALERIC ACID

ACID-BASE BALANCE

CF PH FACTOR

ACIDOSIS

ACOUSTIC ATTENUATION

ACOUSTIC COMBUSTION

ACOUSTIC DUCT

ACOUSTIC EXCITATION

ACOUSTIC FATIGUE

ACOUSTIC GENERATOR

ACOUSTIC IMPEDANCE

ACOUSTIC INSTABILITY

ACOUSTIC NOZZLE

ACOUSTIC RADIATION

ACOUSTIC SCATTERING

ACOUSTIC SIMULATION

ACOUSTIC STABILITY

ACOUSTIC STREAMING

ACOUSTIC VELOCITY

ACOUSTIC VIBRATION

ACOUSTICS

CF HYDROACOUSTICS

CF NOISE

CF PSYCHOACOUSTICS

CF SOUND

ACQUISITION

S DATA ACQUISITION

S TARGET ACQUISITION

ACROLEIN

ACRYLATE

CF LUCITE

CF METHACRYLATE

ACRYLIC ACID

ACRYLONITRILE

ACTH

S ADRENOCORTICOTROPIN /ACTH/

ACTINIDE

CF NOBELIUM

ACTINIUM

ACTINOMETRY

ACTINOMYCETES

ACTIVATION

S NEUTRON ACTIVATION

ACTIVATION /BIOL/

CF CATALYTIC ACTIVITY

CF STIMULATION

ACTIVATION ENERGY

ACTIVE SATELLITE

ACTIVITY

S AURORAL ACTIVITY

S CATALYTIC ACTIVITY

S ENZYME ACTIVITY

S SOLAR ACTIVITY

ACTIVITY /BIOL/

SA CATALYTIC ACTIVITY

ACTIVITY CYCLE /BIOL/

CF BIOLOGICAL RHYTHM

CF PERIODICITY /BIOL/

ACTUATOR

SA HYDRAULIC ACTUATOR

CF CARTRIDGE ACTUATED DEVICE

CF PROPELLANT ACTUATED DEVICE

CF SERVOACTUATOR
 ACTUATOR DISK
 AD-A
 ADAPTATION
 SA RETINAL ADAPTATION
 ADAPTIVE CONTROL
 ADAPTIVE CONTROL SYSTEM
 CF SELF-ADAPTIVE SYSTEM
 ADAPTIVE FILTER
 ADCAT MISSILE
 ADDISON'S DISEASE
 ADDITION THEOREM
 ADDITIVE
 SA OIL ADDITIVE
 CF ANTIOXIDANT
 ADDUCT
 ADENINE
 ADENOSINE DIPHOSPHATE
 ADENOSINE TRIPHOSPHATE /ATP/
 ADHESION
 CF BONDING
 ADHESIVE
 CF BINDER
 ADIABAT
 CF HUGONIOT ADIABAT
 ADIABATIC EQUATION
 ADIPOSE TISSUE
 ADRENAL GLAND
 ADRENAL METABOLISM
 ADRENALINE
 ADRENERGICS
 ADRENOCORTICOTROPIN /ACTH/
 ADSORPTION
 ADVANCED ORBITING SOLAR OBSERVATORY /AOSO/
 S AOSO
 ADVANCED RANGE INSTRUMENTATION SHIP /ARIS/
 ADVANCED SODIUM COOLED REACTOR /ASCR/
 ADVANCED SOLAR TURBO ELECTRIC CONVERSION /ASTEC/
 ADVANCED TEST REACTOR /ATR/
 ADVANCED VIDICON CAMERA SYSTEM /AVCS/
 ADVECTION
 CF CONVECTION
 ADVENT PROJECT
 AEOLIAN TONE

AEOLOSPHERE
 AERIAL PHOTOGRAPHY
 AERIAL RADIOLOGICAL MEASURING SURVEYS PROGRAM
 AERIAL RECONNAISSANCE
 AEROBEE ROCKET
 AERODYNAMIC AXIS
 AERODYNAMIC BALANCE
 AERODYNAMIC CHARACTERISTICS
 SA STATIC AERODYNAMIC CHARACTERISTICS
 CF LATERAL STABILITY AND CONTROL
 CF LONGITUDINAL STABILITY AND CONTROL
 AERODYNAMIC CHORD
 AERODYNAMIC COEFFICIENT
 AERODYNAMIC DRAG
 S DRAG
 AERODYNAMIC FORCE
 AERODYNAMIC HEAT TRANSFER
 AERODYNAMIC HEATING
 CF AEROTHERMOELASTICITY
 AERODYNAMIC LIFT
 AERODYNAMIC LOAD
 CF GUST LOAD
 AERODYNAMIC NOISE
 AERODYNAMIC STABILITY
 AERODYNAMIC VEHICLE
 AERODYNAMICS
 SA ROTOR AERODYNAMICS
 CF FLUID MECHANICS
 CF GAS DYNAMICS
 AEROELASTICITY
 CF AEROTHERMOELASTICITY
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 AEROLOGY
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 AERONAUTICAL ENGINEERING
 AERONAUTICS
 AERONOMY
 AEROS SATELLITE
 AEROSOL
 CF ATOMIZATION

AEROSPACE

AEROSPACE MEDICINE

CF BIOASTRONAUTICS

CF BIOSIMULATION

CF INJURY

AEROSPACE SYSTEM

AEROSPACE TECHNOLOGY

AEROSPACE VEHICLE

AEROSPACEPLANE

AEROTHERMOCHEMISTRY

AEROTHERMODYNAMICS

AEROTHERMOELASTICITY

AEROZINE

AFRICA

CF NORTH AFRICA

AFTERBODY

SA CYLINDRICAL AFTERBODY

AFTERBURNER

CF GAS TURBINE

AFTERBURNING

AFTERGLOW

SA HELIUM AFTERGLOW

SA OXYGEN AFTERGLOW

CF VEGARD-KAPLAN BAND

AFTERIMAGE

AFU P-16 AIRCRAFT

AGA PROJECT

AGC

S AUTOMATIC GAIN CONTROL /AGC/

AGE FACTOR

AGE HARDENING

AGENA B RANGER PROGRAM

CF THOR AGENA B LAUNCH VEHICLE

AGENA C ROCKET

AGENA ROCKET

CF ATLAS AGENA LAUNCH VEHICLE

AGGLUTINATION

AGGREGATE

AGING

SA STRAIN AGING

CF CURING

CF GERONTOLOGY

CF STORAGE

AGRICULTURAL AIRCRAFT

AGRICULTURE

AILERON

SA SPOILER-SLOT AILERON

CF ELEVON

AIR

SA ALVEOLAR AIR

SA COMPRESSED AIR

SA EXPIRED AIR

SA HIGH TEMPERATURE AIR

SA SECONDARY AIR

SA UPPER AIR

CF ATMOSPHERE

CF GAS

AIR BLAST

AIR BREATHING ENGINE

AIR CARGO HANDLING

AIR CONDITIONING

CF COOLING SYSTEM

AIR CONDUCTIVITY

AIR COOLING

AIR CURRENT

SA TURBULENT AIR CURRENT

SA VERTICAL AIR CURRENT

CF EKMAN LAYER

AIR CUSHION VEHICLE

CF GROUND EFFECT MACHINE

CF SAAB 401 AIR CUSHION VEHICLE

AIR DEFENSE SYSTEM

AIR DUCT

AIR FILTER

AIR FREIGHT INDUSTRY

AIR INLET

AIR JET

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AIR LOCK

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AIR NAVIGATION

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SA FIGHTER BOMBER AIRCRAFT

SA FIGHTER INTERCEPTOR AIRCRAFT

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SA GLUED SHELL AIRCRAFT

SA HYPERSONIC AIRCRAFT

SA JET AIRCRAFT

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AIRCRAFT INSTRUMENTATION
 CF ALTIMETER
 CF GAUGE
 CF LANDING AID
 CF POSITION INDICATOR
 CF SPEEDOMETER
AIRCRAFT LANDING
AIRCRAFT LIGHTING
AIRCRAFT MAINTENANCE
AIRCRAFT MODEL
AIRCRAFT MULTIPURPOSE TEST EQUIPMENT /AMTIDE/
AIRCRAFT NOISE
AIRCRAFT PART
AIRCRAFT PERFORMANCE
AIRCRAFT POWER SOURCE
AIRCRAFT PRODUCTION
AIRCRAFT RELIABILITY
 CF AIRWORTHINESS REQUIREMENT
 CF COMPONENT RELIABILITY
 CF STRUCTURAL RELIABILITY
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AUTOCODER
AUTOCORRELATION
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AUTOFLIGHT II INSTRUMENT
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AUTOMATON

CF FINITE-STATE MACHINE

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SA SOLAR AUXILIARY POWER SOURCE

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AVCS

AVIATION

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AXIAL FLOW COMPRESSOR

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CF BORAZINE

CF PHENOTHIAZINE

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S X-21 AIRCRAFT

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BACKWARD WAVE
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 SA STRAIN GAUGE BALANCE
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 SA INTERCONTINENTAL BALLISTIC MISSILE /ICBM/

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 SA SKYHOOK BALLOON

 CF HIGH ALTITUDE BALLOON PROGRAM

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 CF DRAG DEVICE

 CF PARACHUTE

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BANACH SPACE

BAND

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BARIUM FLUORIDE

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SA AIRCRAFT BASE

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SA SILVER-CADMIUM BATTERY

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BINOMIAL THEOREM

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CF AEROSPACE MEDICINE

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CF RIB

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CF DRAG

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SA POROUS BOUNDARY LAYER CONTROL

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BOUNDARY LAYER NOISE

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CF INCINERATOR

BURNING PROCESS

BURNING RATE

CF FLAME PROPAGATION

CF UNSTABLE BURNING

BURNOUT

BURST

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CF SPUTNIK VIII SATELLITE
CF SYNCHRONOUS SATELLITE
CF TELSTAR SATELLITE
CF TIROS IV SATELLITE
CF TIROS IX SATELLITE
CF TIROS V SATELLITE
CF TIROS VI SATELLITE
CF TIROS VII SATELLITE
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CF TIROS D SATELLITE
CF TIROS E SATELLITE
CF TIROS F SATELLITE
CF TIROS G SATELLITE
CF TIROS H SATELLITE
CF TIROS SATELLITE
CF TRAAC SATELLITE
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CF TRANSIT IIA SATELLITE
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CF TRANSIT SATELLITE
CF VANGUARD SATELLITE
SATELLITE ATTITUDE CONTROL
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SATELLITE-BORNE RADAR
SATELLITE COMMUNICATION
SATELLITE CONFIGURATION
SATELLITE CONTROL
SATELLITE DESIGN
SATELLITE DRAG
SATELLITE GROUND SUPPORT NETWORK
SATELLITE GROUND TRACK
SATELLITE GUIDANCE
SATELLITE INSTRUMENTATION
SATELLITE INTERCEPTOR
SATELLITE INTERCEPTOR PROGRAM /SIP/
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SATELLITE LIFETIME
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SATELLITE MEASUREMENT
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SATELLITE OBSERVATION
SATELLITE ORBIT
SATELLITE ORIENTATION
CF IMAGE DISSECTOR TUBE
SATELLITE PERTURBATION
CF ORBIT PERTURBATION
SATELLITE PHOTOGRAPHY
SATELLITE RENDEZVOUS
SATELLITE ROTATION
SATELLITE TELEVISION
SATELLITE TRACKING
SA OPTICAL SATELLITE TRACKING PROGRAM
CF MINITRACK
SATELLITE TRANSMISSION
SATURABLE-CORE REACTOR /SR/
SATURATION
CF SUPERSATURATION
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SATURN I /SA-3/ LAUNCH VEHICLE
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SATURN I /SA-5/ LAUNCH VEHICLE
SATURN I /SA-6/ LAUNCH VEHICLE
SATURN I /SA-7/ LAUNCH VEHICLE
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SATURN D LAUNCH VEHICLE
SATURN LAUNCH VEHICLE
SATURN S- I STAGE
SATURN S- IB STAGE
SATURN S- IC STAGE
SATURN S- II STAGE
SATURN S- IV STAGE
SATURN S- IVB STAGE
SAVANNAH NUCLEAR SHIP
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SA TIME SCALE
SCALE EFFECT
SCALE ERROR
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SCALE MODEL
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SCALING LAW
SCANDIUM
SCANDIUM COMPOUND
SCANDIUM SESQUIOXIDE
SCANNER PROJECT
SCANNING
SA RADAR SCANNING
SCANNING DEVICE
CF HORIZON SCANNER
CF IMAGE TRANSDUCER
CF INFRARED SCANNER
SCAT
S SUPERSONIC COMMERCIAL AIR TRANSPORT /SCAT/
SCATTER PROPAGATION
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SA ACOUSTIC SCATTERING
SA ATMOSPHERIC SCATTERING
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SA ELASTIC SCATTERING
SA ELECTROMAGNETIC SCATTERING
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SA INCOHERENT SCATTERING
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SA ION SCATTERING
SA LIGHT SCATTERING
SA LUNAR SCATTERING
SA MICROWAVE SCATTERING
SA NEUTRON SCATTERING
SA NUCLEAR SCATTERING
SA NUCLEON-NUCLEON SCATTERING
SA PROTON SCATTERING
SA RADIO SCATTERING
SA RAMAN SCATTERING
SA RAYLEIGH SCATTERING
SA RESONANCE SCATTERING
SA WAVE SCATTERING
SA X-RAY SCATTERING
CF BACKSCATTER
CF DIFFRACTION
CF DIFFUSION
CF FEYNMAN DIAGRAM
CF FORWARD SCATTER
CF IONOSPHERIC F-SCATTER
CF TRANSMITTANCE
CF TROPOSCATTER
SCATTERING AMPLITUDE
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SA LIFE SCIENCE

SA MATERIALS SCIENCE

SA PHYSICAL SCIENCE

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SCIENTIFIC SATELLITE

SCIENTIST

SCIMITAR AIRCRAFT

SCINTILLATION

SA PHOSWICH SCINTILLATION

SCINTILLATION COUNTER

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SCORPIO CONSTELLATION

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S SILICON CONTROL RECTIFIER /SCR/

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S SUPERSONIC COMBUSTION RAMJET MISSILE /SCRAM/

SCRAMJET ENGINE

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SCT-1 ROCKET

SCT-2 ROCKET

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SDCS

S SCIENTIFIC DATA CONDITIONING SYSTEM /SDCS/

SDP

S SITE DATA PROCESSOR /SDP/

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S SUD-AVIATION SE-210 AIRCRAFT

SEA

S BERING SEA

S MARE

S OCEAN

S OKHOTSK SEA

S SUDDEN ENHANCEMENT OF ATMOSPHERICS /SEA/

SEA DRAGON LAUNCH VEHICLE

SEA LAUNCH

SEA VIXEN AIRCRAFT

SEA WATER

SEACAT GUIDED MISSILE

SEALANT

SEALING

SA SELF-SEALING

CF GASKET

CF HERMETIC SEAL

CF PUMP SEAL

SEAPLANE

SEARCH RADAR

SEASONAL VARIATION

SEAT

SA EJECTION SEAT

SEAT BELT

SEBACIC ACID

SECOBARBITAL

SECOND

CF NANOSECOND

SECOND STAGE

SECONDARY AIR

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SECONDARY INJECTION

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S AIRFOIL SECTION

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CF PELTIER EFFECT

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SELECTIVE FADING

SELENIDE

SA CADMIUM SELENIDE

SA GALLIUM SELENIDE

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SA ZINC SELENIDE

SELENIUM

SELENIUM COMPOUND

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CF LUNAR MAP

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CF ADAPTIVE CONTROL

SELF-CONSISTENT FIELD /SCF/

SELF-DIFFUSION

SELF-ERECTING ANTENNA

SELF-EXCITATION

SELF-INDUCED VIBRATION

SELF-LUBRICATING MATERIAL

SELF-LUMINOUS BODY

CF ELECTROLUMINESCENCE

SELF-MANEUVERING UNIT

SA SPACE SELF-MANEUVERING UNIT /SMU/

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SEMICIRCULAR CANAL

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SA METAL OXIDE SEMICONDUCTOR /MOS/

SA N-TYPE SEMICONDUCTOR

SA P-TYPE SEMICONDUCTOR

CF EXCITON

CF INTERMETALLICS

CF JUNCTION TRANSISTOR

CF P-I-N DIODE

SEMICONDUCTOR DEVICE

CF DIFFERENTIAL AMPLIFIER

CF ELECTRON TUBE

CF PARAMETRIC DIODE

SEMICONDUCTOR LASER

SEMISPAN MODEL

SENARMONT POLARISCOPE

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SA HORIZON SENSING

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SEPARATED FLOW

CF BOUNDARY LAYER SEPARATION

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SA BOUNDARY LAYER SEPARATION

SA CHARGE SEPARATION

SA FLOW SEPARATION

SA STAGE SEPARATION

CF DESORPTION

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CF SPACING

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CF FILTER

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S MODE SEQUENCE

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CF PROTEIN

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SHEAR CREEP

SHEAR DISTURBANCE

SHEAR FATIGUE

SHEAR FLOW

SHEAR LAYER

SHEAR STRAIN

SHEAR STRENGTH

SHEARING STRESS

CF MANGLER TRANSFORMATION

SHEATH

SA ION SHEATH

SA PLASMA SHEATH

SHEET

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CF FOIL

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SHEET METAL

SHELL

SA ANISOTROPIC SHELL

SA ATMOSPHERIC SHELL

SA CIRCULAR SHELL

SA CONICAL SHELL

SA CORRUGATED SHELL

SA CYLINDRICAL SHELL

SA ELASTIC SHELL

SA HEMISPHERICAL SHELL

SA K-SHELL

SA LIQUID-FILLED SHELL

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SA ORTHOTROPIC SHELL

SA REINFORCED SHELL

SA SPHERICAL SHELL

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SA ADVANCED RANGE INSTRUMENTATION SHIP /ARIS/

SA NUCLEAR SHIP

CF HYDROFOIL

CF U.S.N.S. KINGSPORT

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SHIP PROPULSION

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- SA BOW SHOCK
- SA HYDRAULIC SHOCK
- SA HYPERSONIC SHOCK
- SA TAIL SHOCK
- SA THERMAL SHOCK
- CF IMPACT

SHOCK ABSORBER

SHOCK DIFFUSER

SHOCK DISCONTINUITY

SHOCK FRONT

SHOCK HEATING

- CF WAVE SUPERHEATER

SHOCK LAYER

SHOCK LOAD

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SHOCK SENSITIVITY

SHOCK SIMULATOR

SHOCK SPECTRUM

SHOCK TESTING MACHINE

SHOCK TUNNEL

- CF ELECTROMAGNETIC SHOCK TUBE
- CF MAGNETIC ANNULAR SHOCK TUBE /MAST/
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- SA NORMAL SHOCK WAVE
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- CF CHEMICAL RELAXATION
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SHOCK WAVE ATTENUATION

SHOCK WAVE CONTROL

SHOCK WAVE GENERATOR

SHOCK WAVE INTERACTION

SHOCK WAVE LUMINESCENCE

SHOCK WAVE PROFILE

SHOCK WAVE PROPAGATION

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SHORAN DISTANCE

SHORT BELFAST C MK 1 AIRCRAFT

SHORT RANGE MISSILE

SHORT SC-5 AIRCRAFT

SHORT SC-7 AIRCRAFT

SHORT WAVE RADIATION

SHORT WAVE RADIO TRANSMISSION

SHOT NOISE

SHOT PEENING

SHOWER

- SA COSMIC RAY SHOWER

SHREW

SHRINKAGE

SHROEDINGER EQUATION

SHROUD

SHROUDED BODY

SHROUDED NOZZLE

SHROUDED PROPELLER

SHROUDED TURBINE

SHUNT

SHUTTER

SIAT 311 AIRCRAFT

SIC

- S STRUCTURAL INFLUENCE COEFFICIENT /SIC/

SICKNESS

- S ALTITUDE SICKNESS
- S DECOMPRESSION SICKNESS
- S DISEASE
- S MOTION SICKNESS
- S RADIATION SICKNESS

SID

- S SUDDEN IONOSPHERIC DISTURBANCE /SID/

SIDE INLET

SIDE-LOOKING RADAR

SIDE STICK CONTROLLER

SIDE BAND

- SA DOUBLE-SIDE BAND RADIO COMMUNICATION
- SA SINGLE-SIDE BAND DEMODULATION
- SA SINGLE-SIDE BAND MODULATION
- SA SINGLE-SIDE BAND RECEIVER

SIDELOBE REDUCTION

SIDERITE

SIDESLIP

SIDEWASH

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SIEBEL SI 204 D AIRCRAFT

SIEBEL SIAT 311 AIRCRAFT

SIEMETZKI T-3 HELICOPTER

SIEVE

SA MOLECULAR SIEVE

SIEVERT INTEGRAL

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SIGMA 7

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SIGNAL DETECTION

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SIGNAL DISCRIMINATOR

SIGNAL DISTORTION

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SIGNAL FADEOUT

SIGNAL FADING

CF DIFFRACTION PATTERN

SIGNAL FADING RATE

SIGNAL FLOW GRAPH

SIGNAL GENERATOR

SIGNAL MEASUREMENT

SA ELECTRONIC SIGNAL MEASUREMENT

SIGNAL MIXING

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SIGNAL REFLECTION

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SA MISSILE SIGNATURE

SA RADAR SIGNATURE

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S CH-34 HELICOPTER

S CH-53 HELICOPTER

S H-17 HELICOPTER

S SH-3 HELICOPTER

S UH-34 HELICOPTER

SIKORSKY S-58 HELICOPTER

CF UH-34 HELICOPTER

SIKORSKY S-61 HELICOPTER

SIKORSKY S-64 HELICOPTER

SIKORSKY WHIRLWIND HELICOPTER

SILANE

CF CHLOROSILANE

SILAZANE

SILICA GLASS

SILICATE

SA ALUMINUM SILICATE

SA POTASSIUM SILICATE

SA SODIUM SILICATE

CF FLUOROSILICATE

CF FORSTERITE

CF MERWINITE

CF PYROXENE

CF VERMICULITE

SILICIDE

SILICON

SILICON ALLOY

SILICON CARBIDE

SILICON COMPOUND

SA ORGANIC SILICON COMPOUND

CF SILANE

CF SILICATE

CF SILICIDE

SILICON CONTROL RECTIFIER /SCR/

SILICON FILM

SILICON JUNCTION

SILICON NITRIDE

SILICON OXIDE

SILICON POLYMER

SILICON RADIATION DETECTOR

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SILICON TRANSISTOR

SILICONE

SILICONE RESIN

SILICONE RUBBER

SILOXANE

SILVER

SILVER ALLOY

SILVER BROMIDE

SILVER-CADMIUM BATTERY

SILVER CHLORIDE

SILVER COMPOUND

SILVER HALIDE

SILVER IODIDE

SILVER NITRATE

SILVER OXIDE

SILVER-ZINC BATTERY

SIMICOR

S SIMULTANEOUS IMAGE CORRELATION /SIMICOR/

SIMILARITY HYPOTHESIS

CF LAGRANGE SIMILARITY HYPOTHESIS

SIMILARITY NUMBER

SIMILITUDE LAW

SIMPLE HARMONIC MOTION

SIMULATED ALTITUDE

SIMULATED EMISSION

SIMULATION

SA ACOUSTIC SIMULATION

SA ALTITUDE SIMULATION

SA ANALOG SIMULATION

SA COMPUTER SIMULATION

SA DIGITAL SIMULATION

SA ENVIRONMENT SIMULATION

SA FLIGHT SIMULATION

SA LANDING SIMULATION

SA SPACE CABIN SIMULATION

SA TARGET SIMULATION

SA THERMAL SIMULATION

SA WEIGHTLESSNESS SIMULATION

CF BIOSIMULATION

CF RHEOELECTRICAL SIMULATION

CF SOLAR SIMULATION

CF SPACE SIMULATION

CF WAR GAME

SIMULATOR

SA COCKPIT SIMULATOR

SA CONTROL SIMULATOR

SA EXHAUST SIMULATOR

SA FLIGHT SIMULATOR

SA HIGH VACUUM ORBITAL SIMULATOR /HIVOS/

SA MISSILE SIMULATOR

SA ORBITAL SIMULATOR

SA SHOCK SIMULATOR

SA SOLAR SIMULATOR

SA SPACE CABIN SIMULATOR

SA SPACE SIMULATOR

SA VIBRATION SIMULATOR

CF MARSFLIGHT II SIMULATOR

CF TEST FACILITY

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SIMULTANEOUS IMAGE CORRELATION /SIMICOR/

SIMULTANEOUS LINEAR EQUATION

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SINE WAVE

SINGLE CRYSTAL

SINGLE INTERCEPTOR SATELLITE /SIS/

SINGLE-PHASE FLOW

SINGLE-SIDEBAND DEMODULATION

SINGLE-SIDEBAND MODULATION

SINGLE-SIDEBAND RECEIVER

SINGLE-SKIN CONSTRUCTION

SINGLE-STAGE ROCKET

SINGULAR INTEGRAL EQUATION

SINGULARITY /MATH/

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SA HEAT SINK

SINTERED ALUMINUM POWDER

SINTERING

CF PRESINTERING

SINUS

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SIP

S SATELLITE INTERCEPTOR PROGRAM /SIP/

SIREN

SIS

S SINGLE INTERCEPTOR SATELLITE /SIS/

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S LANDING SITE

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S BODY SIZE /BIOL/

S DROP SIZE

S PARTICLE SIZE

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S SIZE PERCEPTION

SIZE PERCEPTION

SKELETON

CF BONE

CF RIB

SKID LANDING

SKIMMER

SKIN

SA SINGLE-SKIN CONSTRUCTION

SA STRESSED-SKIN CONSTRUCTION

CF CONTACT DERMATITIS

CF STRUCTURAL MATERIAL

SKIN /BIOL/

SKIN FRICTION

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SKIN GRAFT

SKIN RESISTANCE

SKIN TEMPERATURE

SKIN TEMPERATURE /BIOL/

CF TEMPERATURE CONTROL

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SA NIGHT SKY

SKY BRIGHTNESS

CF AIRGLOW

SKY RADIATION

SKY WAVE

SKYBOLT VEHICLE

SKYDART II ROCKET

SKYDROL

S ESTER

S PHOSPHATE

S PLASTICIZER

SKYHOOK BALLOON

SKYLARK ROCKET

SKYTOP-2 FACILITY

SKYVAN AIRCRAFT

S SHORT SC-7 AIRCRAFT

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SLAG

SLANT PERCEPTION

SLAT

SA WING SLAT

SLATER-CONDON PARAMETER

SLED

SA ROCKET SLED

SLEEP

CF ELECTRONARCOSIS

CF HIBERNATION

SLEEP DEPRIVATION

CF WAKEFULNESS

SLEEVE

SLENDER BODY

SLENDER CONE

SLENDER WING

SLIDING CONTACT

SLIDING FRICTION

SLIP

CF POLYSLIP

CF SIDESLIP

SLIP BAND

SLIP FLOW

SLIPSTREAM

SLOPE

SA GLIDE SLOPE

CF INCLINATION

SLOSHING

SLOT

SLOT ANTENNA

SLOTTED ANTENNA

SLOTTED WIND TUNNEL

SLOW NEUTRON

SLUDGE

SLURRY

CF COLLOID

CF EMULSION

SLURRY PROPELLANT

SLUSH

SLV

S STANDARD LAUNCH VEHICLE /SLV/

SM-65 MISSILE

SM-68 MISSILE

SM-68B MISSILE

SMALL PERTURBATION FLOW

SMALLPOX

SMELL

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SMOKE

SMOKE TRAIL

SMOKY JOE ROCKET ENGINE

SMOOTHING

SMS

S SYNCHRONOUS METEOROLOGICAL SATELLITE /SMS/

SMU

S SPACE SELF-MANEUVERING UNIT /SMU/

SNAKE

SNAP

S SYSTEM FOR NUCLEAR AUXILIARY POWER /SNAP/ PROGRAM

SNELL LAW

SNOW

SNOW AERIAL APPLICATOR AIRCRAFT S-2B

SNOW S-2 AIRCRAFT

SNOWPLOW

SNUBBER

SOAP

CF DETERGENT

CF WETTING

SOCIAL FACTOR

SOCIAL ISOLATION

SOCIAL PSYCHIATRY

SOCIOLOGY

SODIUM

SA LIQUID SODIUM

CF ALKALI METAL

SODIUM ALLOY

SODIUM AMYTAL

SODIUM AZIDE

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SODIUM BROMIDE

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SODIUM CHLORIDE

SODIUM CHLORODIFLUOROACETATE

SODIUM CHROMITE

SODIUM COMPOUND

SA PENTOBARBITAL SODIUM

SODIUM COOLING

CF ADVANCED SODIUM COOLED REACTOR /ASCR/

SODIUM D-LINE

SODIUM FILM LUBRICATION

SODIUM FLUORIDE

SODIUM FLUOZIRCONATE

SODIUM GALLATE

SODIUM GRAPHITE REACTOR /SGR/

SODIUM HYDRIDE

SODIUM HYDROXIDE

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SODIUM SALICYLATE

SODIUM SILICATE

SODIUM SULFITE

SODIUM VAPOR

SODIUM 24

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CF LUNAR LANDING

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- CF FERMI-DIRAC STATISTICS
- CF FERMI STATISTICS
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- CF STANDARD DEVIATION

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STEAM TURBINE

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